## **Appendix B: Southern F528**

## **Field Notes and Pictures**

Utility: ComEd Investigators: J. Stutsman & J. Spencer

Feeder	Voltage	Location	Date	Description
F528	12kV	Glenwood	8/6/01	Tree clearance, overhanging branches, in right-of-way 1/2 block north of School St between Oak St & N State St
F528	12kV	Glenwood	8/6/01	Tree contact, in right-of-way 50 yards east of Wabash Av between W Center St & W Rose St
F528	12kV	Glenwood	8/6/01	Tree contact, in right-of-way 30 yards north of E Rose St between Young St & S Cedar Ln
F528	12kV	Lynwood	8/6/01	Tree contact, Bare wire with burning on tree on Frontage Rd just south of E Joe Orr Rd approx 100 yards west of Calumet Expressway See Picture B1
F528	12kV	Ford Heights	8/6/01	Ragged poles, along Cottage Grove Av at transformers 3S5 & 3A3
F528	12kV	Ford Heights	8/6/01	Slack span, primary sagging into neutral to within 1-1/2 to 2 feet in right-of-way south of 199th St between Greenwood Av and Woodlawn Av
F528	12kV	Ford Heights	8/6/01	Tree clearance, overhanging branches, along Hammond Ln near transformer 2A8
F528	12kV	Ford Heights	8/6/01	Ground wire cut/broken/missing on 3-phase transformer bank 2S7 on Summit Av Just south of Congress Ln
F528	12kV	Ford Heights	8/6/01	Guy wire broken at end of circuit along Summit Av south of Congress Ln
F528	12kV	Ford Heights	8/6/01	Broken guy wire at 14th St (U.S. 30) and Woodlawn Av
F528	12kV	Ford Heights	8/6/01	Badly leaning pole at 14th St (U.S. 30) and Deer Creek
F528	12kV	Ford Heights	8/6/01	Badly leaning pole along Deer Creek approximately 25 yards south of 14th St (U.S. 30)
F528	12kV	Ford Heights	8/6/01	Pole Split Top at beginning of right-of-way and Deer Creek between 14th PL and 15th St
F528	12kV	Ford Heights	8/6/01	Tree Contact along Deer Creek from right-of-way to 15th PL

Notes:

This summary for the circuit inspected represents typical observations noted by Staff engineers during the field inspection and DOES NOT represent all of the problems or potential problems that may exist on the circuit. In many cases there were portions of the circuit that were not inspected at all. No effort was made to perform a thorough, detailed inspection as may need to be done by the utility.

**Appendix B: Southern F528** 

Picture B1

Bare conductor contact with tree with visible burning on tree in Lynwood

